

United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

28970

7590

12/08/2003

SHAW PITTMAN
IP GROUP
1650 TYSONS BOULEVARD
SUITE 1300
MCLEAN, VA 22102

EXAMINER

EASTHOM, KARL D

ART UNIT

PAPER NUMBER

2832

DATE MAILED: 12/08/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092 257	03/07/2002	Toravuki Tsukada	- KIX0160-US	0263

TITLE OF INVENTION: CHIP RESISTOR WITH UPPER ELECTRODE HAVING NONUNIFORM THICKNESS AND METHOD OF MAKING THE RESISTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE '
nonprovisional	NO	\$1330	\$300	\$1630	03/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			. or <u>Fax</u>			
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected be maintenance fee notification	m should be used for trans respondence including the F below or directed otherwise s.	mitting the ISSU atent, advance or in Block 1, by (a	JE FEE and PUI rders and notifica a) specifying a ne	BLICATION FEE (if rection of maintenance fees w correspondence address	quired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	r use Block 1)	Note: A certificate	of mailing can only be used f This certificate cannot be used	or domestic mailings of the
				papers. Each addition	nal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, mus
28970 75	90 12/08/2003			have its own certific	ate of mailing or transmission.	
SHAW PITTMA IP GROUP 1650 TYSONS BO SUITE 1300				I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran this Fee(s) Transmittal is being with sufficient postage for final ail Stop ISSUE FEE address SPTO, on the date indicated be	ng deposited with the United rst class mail in an envelope s above, or being facsimile
MCLEAN, VA 221	02					(Depositor's name)
, , , , , , , , , , , , , , , , , ,				4		(Signature)
		•				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,257	03/07/2002		Torayuki Tsu		KIX0169-US	9263
					AND METHOD OF MAKING	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	0	\$300	\$1630	03/08/2004
EXAM	INER	ART UN	пт	CLASS-SUBCLASS		
EASTHOM	, KARL D	2832		338-309000		
☐ "Fee Address" indication	nce address (or Change of C 2) attached. on (or "Fee Address" Indicati r more recent) attached. Use	on form	agents OR, al firm (having agent) and the	to 3 registered patent ternatively, (2) the name as a member a registered e names of up to 2 regi gents. If no name is list	e of a single d attorney or stered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified belo I to the USPTO or is being st	ow, no assignee d ubmitted under se	ata will appear or parate cover. Con	the natent. Inclusion of	assignee data is only appropri DT a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the paten	t); 🗘 individual 🗆	corporation or other private g	roup entity government
4a. The following fee(s) are e	enclosed:	4b	. Payment of Fee	(s):		
☐ Issue Fee				amount of the fee(s) is e		
☐ Publication Fee	N		, ,	edit card. Form PTO-203		P.
Advance Order - # or C	Copies		Deposit Account	Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
Director for Patents is reques	ted to apply the Issue Fee an	d Publication Fee	(if any) or to re-a	pply any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)			,	
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age ords of the United States Pat	d) will not be accept; or the assigneent and Trademark	cepted from anyone or other party k Office.	ne in		
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. 12 is to complete, including gath to the USPTO. Time will the amount of time you re tis burden, should be sent to STND FEES OR COMPLET or Patents, Alexandria, Virging the time will be sent to the time of t	1.311. The informe (and by the US 12 and 37 CFR 1.1 hering, preparing vary depending equire to complete the Chief Inform f Commerce, A ED FORMS TO	nation is required SPTO to process) 14. This collection 3, and submitting upon the individute this form and mation Officer, U lexandria, Virgi THIS ADDRES	to an is he and or S. s.		

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APPLICATION NO	D. I	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,257		03/07/2002	Torayuki Tsukada	KIX0169-US	9263
28970	7590	12/08/2003		EXAM	INER
SHAW PITT	MAN			EASTHOM	, KARL D
IP GROUP 1650 TYSON	S BOULEV	'ARD		ART UNIT	PAPER NUMBER
SUITE 1300				2832	
MCLEAN, V.	A 22102			DATE MAILED: 12/08/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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28970	7590 12/08/2003	EXAMINER			
SHAW PITŤI	MAN		EASTHOM, KARL D		
IP GROUP 1650 TYSONS	BOULEVARD		ART UNIT	PAPER NUMBER	
SUITE 1300		*	2832		
MCLEAN, VA	. 22102		DATE MAILED: 12/08/2003	1	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a)).......................\$665.00

By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.